## IN THE CLAIMS:

- 1. (currently amended) A pipe liner connector suitable for use with <u>connected</u> pipe sections having an internal liner, the pipe liner connector comprising a substantially cylindrical sleeve having opposed open ends for sealed attachment to the internal liner of a <u>the connected</u> pipe sections, and <u>the substantially cylindrical sleeve defining</u> one or more vents for balancing a pressure differential between a micro-annulus, formed between the internal liner and the <u>connected</u> pipe sections, and a bore defined by the connected pipe sections.
- 2. (original) A pipe liner connector as claimed in Claim 1 wherein the pipe liner connector further comprises a shielding ring located between the opposed open ends.
- 3. (original) A pipe liner connector as claimed in Claim 2 wherein the shielding ring is heat resistant so as to protect the pipe liner connector from welding or a similar heat inducing processes.
- 4. (currently amended) A pipe liner connector as claimed in <u>Claim 1</u> any of the <u>preceding Claims</u> wherein an open end comprises a diametrically increased ring section longitudinally displaced from the <u>open end opening</u> towards the opposed open end, said ring section having one or more venting grooves located on the <u>an</u> outer surface thereof and extending longitudinally thereon.

- 5. (currently amended) A pipe liner connector as claimed in Claim 4 wherein the open end further comprises one or more seals located between the open end opening and the ring section and the open end having a diameter intermediate of the cylindrical sleeve and the ring section.
- 6. (currently amended) A pipe liner connector as claimed in Claim 5 [4] wherein the one or more seals provide a liquid tight connection with the an internal surface of the internal liner while the raised ring section engages with the an internal surface of the pipe section.
- 7. (currently amended) A pipe liner connector as claimed in <u>Claim 1</u> any of the preceding Claims wherein an open end comprises one or more circumferential grooves suitable for receiving an adhesive and a second vent located between the one or more circumferential grooves and the open end <del>opening</del>.
- 8. (currently amended) A pipe liner connector for use with a pipe having an internal liner, the pipe liner connector comprising a substantially cylindrical sleeve having opposed first and second open ends, wherein the first open end comprises a first diametrically increased ring section longitudinally displaced from the <u>first open end opening</u> towards the second open end, said ring section having one or more venting grooves located on the <u>an</u> outer surface thereof and extending longitudinally thereon.

- 9. (currently amended) A pipe liner as claimed in Claim 8 wherein the first open end further comprises one or more seals located between the first open end opening and the first ring section and having a diameter intermediate of the cylindrical sleeve and the first ring section.
- 10. (currently amended) A pipe liner as claimed in Claim 8 or Claim 9 wherein the second open end further comprises a second diametrically increased ring section longitudinally displaced from the second open end opening towards the first open end, said second ring section having one or more venting grooves located on the an outer surface thereof and extending longitudinally thereon.
- 11. (currently amended) A pipe liner as claimed in Claim 10 wherein the second open end further comprises one or more seals located between the second open end opening and the second ring section and having a diameter intermediate of the cylindrical sleeve and the first ring section.
- 12. (currently amended) A pipe liner as claimed in Claim 10 8 to Claim 11 wherein the pipe liner connector further comprises a shielding ring located between the first and second ring sections.